TABLE OF CONTENTS

Officers, 1965 i

Foreward iii

Panel on Practice Tips 13

Moderator: M, B. Teigland

Panelists: Horace N. Davis
Paul E. Hoffman
Donald S. Brown
Edward M. Lang, Jr.
Raymond J. Morandi
Edouard J. M. Pouret
A. C. Fraser

"Some Recommendations for Transporting Horses by Air"
J. C. O'Dea 33

"Post-operative Results of Plastic Hoof Repair"
C. W. Graham 41

"Preventive Therapy for Foal Diarrhea"
J. T. O'Connor, Jr. 57

"A Consideration of Some Gastrointestinal Diseases of Horses"
J. R. Rooney 61

"Cystitis Syndrome in Horses"
Wm. M. Romane *et al* 65

"Optimum Performance Capability in the Horse
I. Blood Parameters in Racing Thoroughbreds"
F. A. Spurrell *et al* 71

XUM

"Hemoglobin and Hemodynamics in the Horse During Physical Training"
Kyram Kitchen *et al* 97

"Observations on the Etiology of Epistaxis and Cranial Nerve Paralysis in the Horse"
W. R. Cook 111

"Three Clinical Communications"
"Acceleration of Open Wound Healing by Cartilage"
"Chloroform and Nitrous Oxide Anesthesia in the Horse"
"The Use of Velcro Closure Material in Wound Repair"
W. D. Roberts 141

"Studies of a Precipitin Test for Equine Infectious Anemia"
C. W. Livingston, Jr. *et al* 153

"Equine Piroplasmosis and Its Diagnosis"
A. A. Holbrook 157

"Radiographic Film Identification and Positioning"
C. F. Reid 167

"Radiography of the Foreleg and Selected Cases"
F. A. Spurrell *et al* 181

"Spavin: Radiographic Diagnosis and Treatment"
H.Schebitz 207

"Analysis of Lameness in the Pelvic Limb and Selected Cases"
J. T. Vaughn 223

"A Radiological Technique for the Equine Heart"
D. J. Williams *et al* 243

Lameness Panel 251

Moderator: E. A. Churchill

Panelists: D. L. Proctor
W. F. Riley, Jr.
O. R. Adams
R. L. Lundvall
J. R. Steele

Orthopedic Panel 273

Moderator: J. Jenny

Panelists: W. E. Miller
C. D. Heinze
Wm. O. Reed
J. R. Rooney

"An Improved Method of Diagnosis and Castration of Cryptorchid Horses"
O. R. Adams 295

"Defects in Surgery"
D. D. Delahanty 311

"Surgical Removal of Fractured Sidebones"
R. L. Lundvall 319

"Stringhalt Surgery"
E. F. Ebert 323

"A Method of Intravenous Anesthesia" (A Motion Picture)
H. Schebitz 325

"Methoxyflurane Anesthesia"
C. H. Heinze 329

XUM

Reproduction Panel 335

Moderator: W. R. McGee

Panelists: R. Scott Jackson—"Conformation and its Relation to Fertility"
M. W. Ickes—"Pasture Breeding"
J. C. Hansen—"Artificial Insemination and its Application in Equine Breeding"

Selected Clinical Cases
"Presumptive Diagnosis of Septicemic Listeriosis in a Colt'
"Corticosteroids in Endotoxic Shock"
"Idiopathic Thrombocytopenic Purpura in the Horse"
W. D. Roberts 353

"Degenerative Arthritis of the Shoulder Joint Following Aseptic
"Necrosis of the Humeral Head in Foals"
H. Schebitz 359

"Observations on the Therapeutics of DMSO" 371
M. B. Teigland
J. W. Metcalf
Francois Levesque

"Newer Developments in Helminth Control and Strongylus Vulgaris Research"
J. H. Drudge and E. T. Lyons 381

Directory of Program Participants 391

XUM